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DATE: January 19, 2006

TO: Commissioner of Patents

FACSIMILE NO.: 571-273-8300

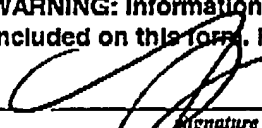
FROM: John G. Posa

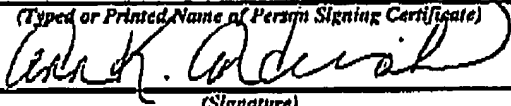
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RE: U.S.S.N. 10/629,285

MESSAGE:

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| | | | | | |
|--|-------------------------------------|-----------------------------|---|-----------------------------------|--------------------------|
| AMENDMENT TRANSMITTAL LETTER (Small Entity) | | | | Docket No. DWH-11702/29 | |
| Applicant(s): White et al. | | | | | |
| Application No. 10/629,285 | Filing Date July 29, 2003 | Examiner James Sells | Customer No. 25006 | Group Art Unit 1734 | Confirmation No. 5710 |
| Invention: ENGINEERED THERMAL MANAGEMENT DEVICES AND METHODS OF PRODUCING THE SAME | | | | | |
| <u>COMMISSIONER FOR PATENTS:</u> | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 27 | 27 | 0 | x \$25.00 | \$0.00 |
| INDEP. CLAIMS | 1 | 3 | 0 | x \$100.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1180 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | |
|  John C. Posa (Reg. No. 37,424) Gifford, Krass, Gosh, Sprinkle, Anderson & Citkowski, P.C. P.O. Box 7021 Troy, Michigan 48007-7021 Tele: 734-913-9300 Fax: 734-913-6007 | | | Dated: January 19, 2006 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on January 19, 2006 (Date) </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px; text-align: center;"> Signature of Person Mailing Correspondence VIA FACSIMILE Typed or Printed Name of Person Mailing Correspondence </div> | | |
| cc: | | | | | |

| | | | |
|--|-------------------------------------|--------------------------------|-----------------------------------|
| CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) | | | Docket No. DWH-11702/29 |
| Applicant(s): White et al. | | | |
| Application No. 10/629,285 | Filing Date July 29, 2003 | Examiner James Sells | Group Art Unit 1734 |
| Invention: ENGINEERED THERMAL MANAGEMENT DEVICES AND METHODS OF PRODUCING THE SAME | | | |
| <p>I hereby certify that this <u>Amendment Transmittal Ltr.; Response to Office Action</u> <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>January 19, 2006</u> <i>(Date)</i></p> <div style="text-align: right; margin-top: 100px;"> <u>Ann K. Andrusiak</u> <i>(Typed or Printed Name of Person Signing Certificate)</i>  <i>(Signature)</i> </div> | | | |
| Note: Each paper must have its own certificate of mailing. | | | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: White

Serial No.: 10/629,285

Group No.: 1734

Filed: July 29, 2003

Examiner: James Sells

For: ENGINEERED THERMAL MANAGEMENT DEVICES AND METHODS OF
PRODUCING THE SAME

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action dated October 19, 2005, Applicant submits the following
remarks for consideration by the Examiner:

GIFFORD, KRASS, GROH, SPARKLE, ANDERSON & CITKOWSKI, P.C. 2701 TROY CENTER DR., SUITE 320, P.O. BOX 7021 TROY, MICHIGAN 48067-7021 (248) 617-8000